## UTILITY PATENT APPLICATION TRANSMITTAL

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Attorney Docket No.	1110-316	0,0
First Inventor	KIM	S. F.
		744

TURBO-CHARGED INTERNAL COMBUSTION ENGINE WITH I

Only or new nonprovisional ap	plications under 37 CFR 1.53(b))	IN-CYLINDER	EGR AND INJECTION	ON RATE SHAPING	0/8
★ Applicant for a point for a poi	r Published Patent		ACK TRUCKS, INC. entown, PA		22.
	PLICATION ELEMENT			Assistant Commission Box Patent Applicati Washington, D.C. 20	ion
2. Applicant of 3. Specification (preferred arm - Description - Cross reformation - Statemen - Reference computer - Backgrout - Brief Sun - Brief Description - Detailed - Claims - Abstract - Drawing(statement - Drawing(stateme	riginal, and a duplicate for claims small entity state ion Total programment set forth below, we title of the invention of the Invention of the Disclosure s) (35 USC 113) (T	atus. ages [ 30 ] on Applications onsored R&D g, a table or a endix on ngs  Total Sheets) [19] Total Pages) [ 3 ] al or copy) ication ith Box 17 completed) itelow] NTOR(S) d deleting	or Compute 8. Nucleotide and a.	ent verifying identity  NYING APPLICATION  t Papers (cover sheer  3(b) Statement  is an assignee)  ttorney  anslation Document  on Disclosure Statem  DS Citations  Amendment  eccipt Postcard (MPE  eccipt Postcard (MPE  eccifically itemized)  opy of Priority Document  and Certification under	uence Submission (CRF) on: oies); or of above copies ON PARTS et & document(s))  (if applicable) nent /PTO 1449  EP 503) ment(s).
application Data Sh  Continuati  Prior application int  For CONTINUATION O  under Box 5b, is consid	eet under 37 CFR 1.76:: ion X Divisiona formation: Examine R DIVISIONAL APPS on lered a part of the disclosi	Continuation T. Trieu  The entire disclosure Trie of the accompanying	n-in-part (CIP) of proof the prior application, from continuation or divisional abeen inadvertently omitted	rior application No.: 1 Group/Art Unit om which an oath or declapplication and is hereby	3748 aration is supplied incorporated by
	mber or Bar Code La	abel <b>6449</b>			
Address	Rothwell, Figg, Ern Suite 800, 1425 K				
City	Washington	State	D.C.	Zip Code	20005
Country	U.S.A.	Telephone	202-783-6040	Fax	202-783-6031
Name	George R. Re	epper, Reg. N	Jo. 31,414	<u> </u>	
Signature	Soft. Cops			Date 3.3000	

	FEE TRANSMITTAL	Complete if Known			
		Application Number			
· · · · · · · · · · · · · · · · · · ·		Filing Date	Herewith		
for FY 2003	First Named Inventor	KIM			
(Large Er	ility)	Examiner Name	T. Trieu		
		Group Art Unit	3748		
Total Amount of Payment	(\$770.00)	Attorney Docket Number	1110-316		

METHOD OF PAYMENT (check or	ne)			ATION (continued)	
<ol> <li>The Commissioner is hereby auth</li> </ol>				IAL FEES	•
additional fees and credit any over		Fee	Fee	Fac Description	Ess Dald
Deposit Account Number 02-213		Code	Paid	Fee Description	Fee Paid
Rothwell, Figg, Ernst & Manbeck		1051	130	Surcharge - late filing fee or oath	j
		1052	50	Surcharge - late provisional filing fee	1 J
x Charge any Additional Fee Requi	red Under	4050	400	or cover sheet	, ,
37 CFR 1.16 and 1.17		1053	130	Non-English specification	į į
		1812	2,520	For filing a request for reexamination	ļ
Applicant claims small entity state	ie.	1804	920	Requesting publication of SIR	l j
Applicant claims small entity state	us	4004	4.040*	prior to Examiner action	, ,
		1804	1,840*	Requesting publication of SIR	l j
2. Payment Enclosed		1051	440	after Examiner action	, ,
Check		1251	110	Extension for reply within first month	į į
Credit Card		1252	420	Extension for reply within second month	ļ
Credit Card		1253	950	Extension for reply within third month	į į
		1254	1,480	Extension for reply within fourth month	į į
FEE CALCULATION		1255	2,010	Extension for reply within fifth month	į į
		1401	330	Notice of Appeal	į į
1. FILING FEE		1402	330	Filing a brief in support of an appeal	ļį
Fee Fee		1403	290	Request for Oral Hearing	į į
Code \$ Fee Description	Fee Paid	1451	1,510	Petition to institute a public use proceeding	į į
1001 770 Utility filing fee	1770 I	1452	110	Petition to revive -unavoidable	į į
1002 340 Design Filing Fee	[	1453	1,330	Petition to revive - unintentional	į į
1003 530 Plant Filing Fee	<b>†</b> †	1501	1,330	Utility issue fee (or reissue)	į į
1004 770 Reissue Filing Fee	1 1	1502	480	Design issue fee	į į
1005 160 Provisional Filing Fee	ł ł	1503	640	Plant issue fee	į į
1000 100 1104ISIGNATTIMING FCC	r ı	1460	130	Petitions to the Commissioner	l l
CURTOTAL	\$770	1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
SUBTOTAL	\$110	1806	180	Submission of Information Disclosure Statement	[ ]
2. CLAIMS		8021	40	Recording each patent assignment per property (times number of properties)	[ ]
Extra		1809	770	Filing a submission after final rejection	[ ]
Claims	Fee Fee			(37 CFR .129(a))	
Paid		1810	770	For each additional invention to be	[ ]
Total Claims [5 ] - 20** = [ ] x	\$18 = [ ]			examined (37 CFR 1.129(b))	
Independent		1801	770	Request for Continued Examination (RCE)	[ ]
Claims [1 ] - 3** = [ ] x	86 = [ ]	1802	900	Request for expedited examination	[ ]
Multiple Dependent Claims +	290 = [ ]			of a design application	
		1504	300	Publication fee for early, voluntary, or	[ ]
**or number previously paid, if greater;				normal publication	
		1505	300	Publication fee for republication	[ ]
SUBTOTAL	\$	1455	200	Filing application for patent term adjustment	[ ]
	•	1456	400	Request for reinstatement of term reduced	[ ]
		Other f	ee (speci	ý)	[ ]
		* Redu	ced by Ba	sic Filing Fee Paid SUBTOTAL	\$

SUBMITTED BY			Complete (if applicable	Complete (if applicable)	
NAME AND REG. NUMBER George R. Repper, Reg. No. 31,414					
SIGNATURE	Soft Regue	DATE	3-30-04	DEPOSIT ACCOUNT	ххх